DSA 0136 OBJECT ORIENTED PROGRAMMING USING C++

23)Develop a c++ program to find the sum and product of two numbers gives the single inheritance.

using namespace std;

#include<iostream>

class sum

{

int x,y,z;

public:

void add()

{

cout<<"enter x and y:";

cin>>x>>y;

z=x+y;

cout<<z;

}

};

class product:public sum

{

int a,b,c;

public:

void display()

{

cout<<"enter a and b:";

cin>>a>>b;

c=a\*b;

cout<<c;

}

};

int main()

{

product p;

p.add();

p.display();

return 0;

}

Output:

